

Educational Program

Educators

Grades K-University

FP-1999-06-372-HQ









The NASA Aerospace Education Services Program (AESP) serves America's education community by enhancing awareness and understanding of the scientific and technological advances growing out of NASA's missions of research, discovery, and exploration. AESP provides assistance and support to educators in updating science, mathematics, geography, and technology curricula and in utilizing new and evolving instructional technology and teaching strategies.

AESP's **Aerospace Education Specialists** have broad general knowledge of NASA missions and programs and strong content background in NASA's four Strategic Enterprises:

- Human Exploration and
 Development of Space
 Human space flight, life science, and microgravity science research
- Earth Science
 Earth from space research
- Aero-Space Technology
 Aviation and space transportation research and development
- Space Science
 Exploration of our solar system and the universe

Aerospace specialists are also experienced professional educators, current on vital education issues and familiar with the curriculum frameworks, educational standards, and systemic architecture of the states they serve. Specialists are actively involved in state systemic improvement and education reform efforts. AESP personnel are knowledgeable on the full range of NASA's curriculum support products, its diverse resources for students and educators, and its extensive array of education projects throughout the country. NASA is committed to coordinating all of its assets in each state to assist state and local leadership in meeting goals for systemic improvement. AESP serves as a NASA focus for facilitating this objective.

As representatives of NASA, specialists are trained and experienced in matching Agency resources with the needs of educators. AESP personnel are prepared to communicate NASA's activities in different formats suited to a wide variety of educational audiences. Activities may include staff development programs, lecture-demonstration programs for students and faculty, curriculum development projects, instructional technology, distance learning, or extended instructional programs covering several days

or weeks. AESP also serves colleges of education through programs for preservice teachers and supports informal education programs, such as those conducted in planetariums, science centers, and museums.

Requests for services should be made to the Education Programs Office of the NASA Center serving your area. AESP services are provided at no charge and are available in all 50 states and U.S. territories.

To request a program or to learn more about NASA educational services, please contact the Education Office at the NASA Center serving your state.

If you live in:

AK, Northern CA, HI, ID, MT, NV, OR, UT, WA, WY

Please contact:

NASA Ames Research Center Mail Stop 204-12 Moffett Field, CA 94035-1000

If you live in:

AZ and Southern CA

Please contact:

NASA Dryden Flight Research Center P.O. Box 273, MS 4839 Edwards, CA 93523-0273

If you live in:

IL, IN, MI, MN, OH, WI

Please contact:

NASA Glenn Research Center

Mail Stop 7-4

21000 Brookpark Road

Cleveland, OH 44135-3191

If you live in:

CT, DE, DC, MA, MD, ME, NH, NJ, NY, PA, RI, VT

Please contact:

NASA Goddard Space Flight Center

Mail Code 130.3

Greenbelt, MD 20771-0001

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NASA Johnson Space Center

Education & Community Support Branch

AP-2

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If you live in:

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Please contact:

NASA Kennedy Space Center

Mail Code AB-G1

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NASA Langley Research Center

Mail Stop 400

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NASA Marshall Space Flight Center Mail Code CO60 Huntsville, AL 35812-0001

If you live in:

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Please contact:

NASA Stennis Space Center Building 1100, Mail Code AA10 Stennis Space Center, MS 39529-6000



We involve the educational community in our endeavors to inspire America's students, create learning opportunities, and enlighten inquisitive minds.

http://education.nasa.gov